



FEMA

# Lessons Learned Information Sharing *LLIS.gov*

Sharing Information  
Enhancing Preparedness  
Strengthening Homeland Security

## LLIS.gov's Pandemic Influenza Resources

### A TOOL FOR ENHANCING NATIONAL PREPAREDNESS

*Lessons Learned Information Sharing (LLIS.gov)* is a US Department of Homeland Security/Federal Emergency Management Agency program. *LLIS.gov* serves as the national, online network of lessons learned, best practices, and innovative ideas for the emergency response and homeland security communities. This information and collaboration resource helps emergency response providers and homeland security officials prevent, protect against, respond to, and recover from terrorist attacks, natural disasters, and other emergencies. *LLIS.gov* provides Federal, State, and local responders with a wealth of information and front-line expertise on effective planning, training, and operational practices across homeland security functional areas.

#### LLIS.gov at a Glance

- Online since April 19, 2004
- Over 56,000 registered members
- Over 15,000 documents, including more than 1,800 state and local plans, 850 after-action reports, and 1,000 original content documents
- Secure message boards and collaboration tools
- Targeted information on current homeland security topics

**Pandemic Influenza**

The violence of certain animal influenza strains and their potential to evolve into new, deadlier variants mean we must prepare for pandemic influenza now. The recent outbreak of influenza A (H1N1) has intensified the need for preparedness. Guidance has been issued to help emergency responders, public health professionals, and health care providers prepare for and respond to such a pandemic.

LLIS.gov is conducting research and providing information regarding those aspects of previous influenza pandemics, other infectious disease outbreaks, and intersectoral preparedness and responses that would be applicable to the problem of pandemic influenza. Lessons Learned, Best Practices, Good Stories, Practice Notes, and other information that would be useful in preventing, detecting, responding to, and recovering from pandemic influenza can be found here.

FEATURED WEBSITES	U.S. Influenza and Pneumonia-Associated Hospitalizations and Deaths from August 30, 2009 - April 3, 2010 (Updated 11/10/09 04:07:00 AM EDT)
Centers for Disease Control and Prevention (CDC/H1N1/Pu)	Cases Defined by
World Health Organization (WHO) Influenza A (H1N1)	Influenza Laboratory Tests
Association of State and Territorial Health Officials (ASTHO) H1N1	Hospitalizations
	Deaths
	41,821
	2,117

**PANDEMIC INFLUENZA PLANNING ELEMENTS**

PREPAREDNESS NETWORKING	HEALTH CARE OPERATIONS	ANTIVIRALS
SURVEILLANCE	CLINICAL RESEARCH	COMMUNITY DISEASE CONTROL
LABORATORIES	VACCINES	OUTBREAK COMMUNICATION
		WORKFORCE RESILIENCE

LLIS.gov needs your help! Active feedback and input from our members enables LLIS.gov's continued expansion and helps us meet the ever-changing needs of the emergency response community. Please take time to improve your community.

**Submit Lessons Learned and Innovative Practices**      **Submit Plans, After-Action Reports, and Other Documents**      **Email Comments, Experiences, and Observations**

**New Content!**

- Message: State Department of Health Closed Port of Operations Full Scale Exercise After Action Report
- Plan of Operations: The Yolo County, California, Health Department's Use of Crisis Teams
- Volunteer Health Operation Considered Volunteer Health Functional Exercise July 28th, 2009 AASFP
- Hospital Preparedness Checklist for Pandemic Influenza Focus on Pandemic H1N1 2009
- Plan of Operations: Operating a Service for Health Personnel

**Pandemic Influenza Forum**

Click here to discuss risks, best practices, and local planning challenges and solutions for the 2009 flu season and H1N1 pandemic.

**Guidance**

- Resource Guide for American Indian/Alaska Natives Tribal Governments: 2009 H1N1 Influenza Detection and Response
- Public Health Emergency Preparedness: A World Health Organization Guidance Document
- Public Health Emergency Planning: Disseminating Public Information through Non-Traditional Methods (Lesson Learned)
- Vaccine Inventory: The Minnesota Department of Health's Internet-Based Vaccine Tracking Program (Practice Note)
- Pandemic Influenza Preparedness: Establishing Clear Guidance for School Closure (Lesson Learned)

**After-Action Reports**

### PANDEMIC INFLUENZA PLANNING PAGES

*LLIS.gov's* Pandemic Influenza pages provide a wealth of pandemic planning information and tools to enhance the preparedness of our nation. The page includes links to other valuable pandemic influenza planning elements on *LLIS.gov*, such as:

- Antivirals;
- Clinical information;
- Community disease control;
- Healthcare operations;
- Laboratories;
- Outbreak communication;
- Preparedness networking;
- Surveillance;
- Vaccines; and
- Workforce resilience.

### PANDEMIC INFLUENZA DOCUMENTS ON LLIS.gov

In addition to current top news stories and a pandemic influenza forum, the Pandemic Influenza pages include searchable directories of plans, guidance documents, after-action reports, models and simulations, checklists, templates, and worksheets such as:

- The National Strategy for Pandemic Influenza
- Public Health Emergency Exercise Toolkit
- Pandemic Influenza Preparedness and Response: A World Health Organization Guidance Document
- Public Health Emergency Planning: Disseminating Public Information through Non-Traditional Methods (Lesson Learned)
- Vaccine Inventory: The Minnesota Department of Health's Internet-Based Vaccine Tracking Program (Practice Note)
- Pandemic Influenza Preparedness: Establishing Clear Guidance for School Closure (Lesson Learned)

**For more information on *LLIS.gov* or to register, please visit [www.llis.gov](http://www.llis.gov).**

*LLIS.gov* is a Department of Homeland Security/Federal Emergency Management Agency program and is supported by the NxT. For more information, please contact the *LLIS.gov* Help Desk at 866.276.7001 or [Feedback@llis.dhs.gov](mailto:Feedback@llis.dhs.gov).